

UMBRA®MOTORISATION

Somfy IO Motor

Radio Control



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IO controls explained

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Telis Remote Control



Prog button

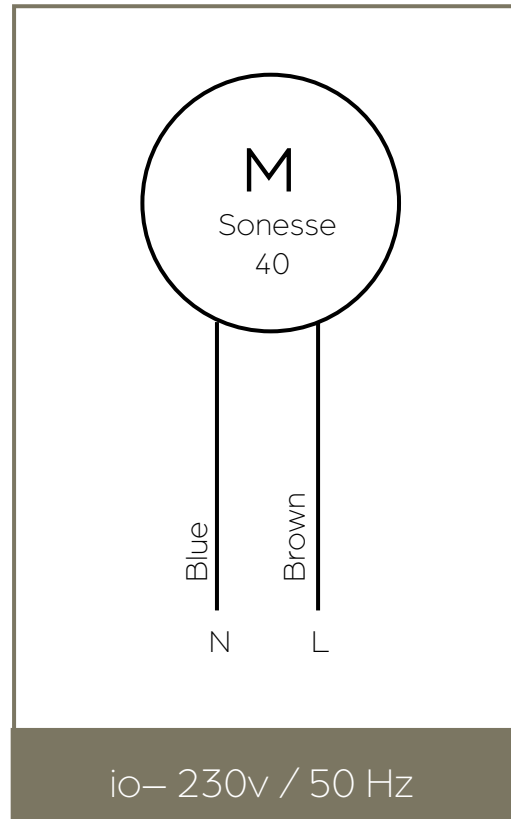


Up button

Down button

Smoove Wall Switch

Somfy IO 230v motor wiring



- *The Sonesse 40 motor range is Class II rated – no earth required*

Before You Start – Important Information



Only the blind you want program can be connected to the power whilst programming. Disconnect all other blinds from the power to avoid interference.

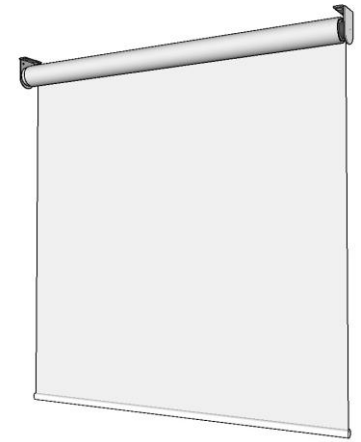
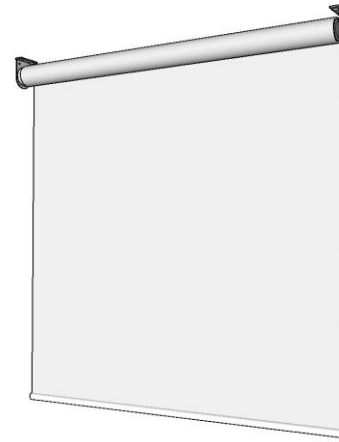
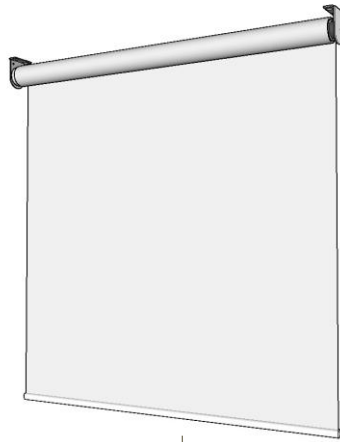
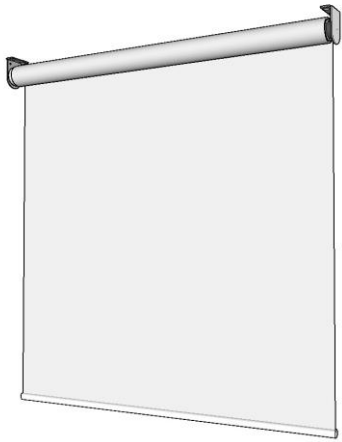


Do not reduce the motor cable to less than 30cm as this may cause communication problems between the remote control and the motor as the motor uses the copper core of the cable as a radio antenna.

Before You Start

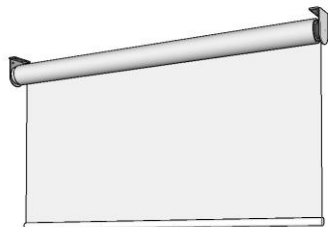


Only one motor should be powered on at a time when setting limits or making any programming changes



Pairing The Remote

Pairing the remote and setting turning direction



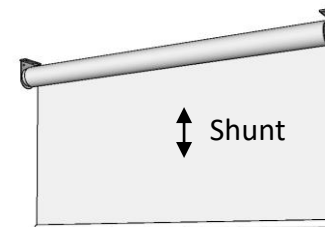
Apply continuous power to the blind you want to program.



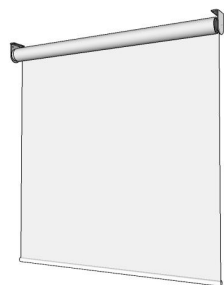
You now have 60 seconds to complete the steps on this page and pair the remote control



If you have a multi channel remote, select the channel you wish to pair the blind to



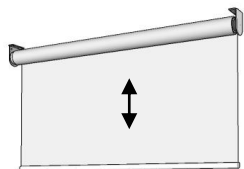
Press and hold the   buttons together on the remote control until the blind shunts



Pairing complete

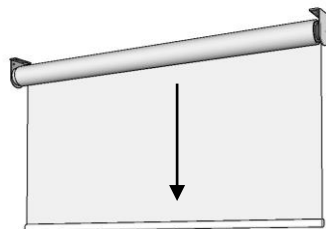
Changing Turning Direction

Check and change the turning direction of the motor

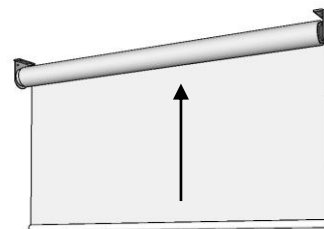


Press and hold the  button and observe the direction the blind travels.

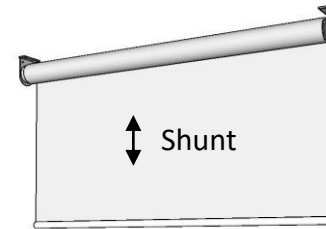
It could travel in either direction depending on which side the motor is on



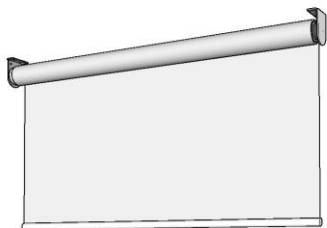
If the blind travels DOWN when you press the  button you can skip the rest of this page and move straight on to setting the limits



If the blind travels UP when you press the  button you need to change the turning direction



Press and hold the  button until the blind does a shunt



Turning direction changed



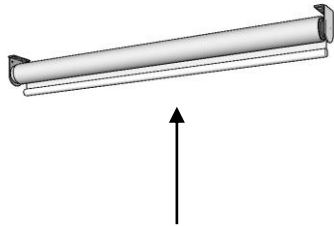
You can now check the turning direction is correct by pressing and holding EITHER the  or  button

The motor is still in programming mode so you have to press and hold to drive the blind

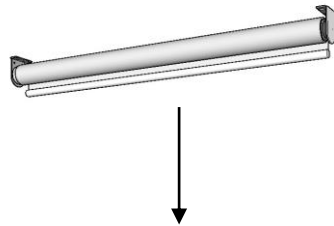
Setting Limits

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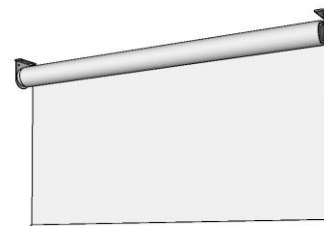
Set a top and bottom limit position



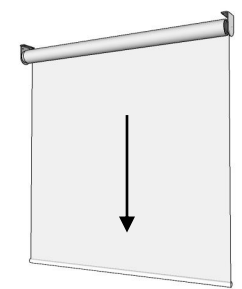
Use the ▲ ▼ buttons to move the blind to the position required for a top limit



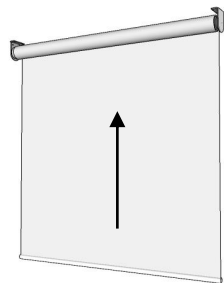
Press and hold the ▼ MY buttons together until the blind starts to open



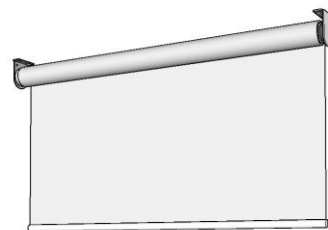
Press the MY button once to stop the blind moving



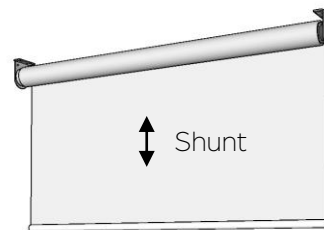
Use the ▲ ▼ buttons to move the blind to the position required for a bottom limit



Press and hold the ▲ MY buttons together until the blind starts to open



Press the MY button once to stop the blind moving



Press and hold the MY button until the blind shunts



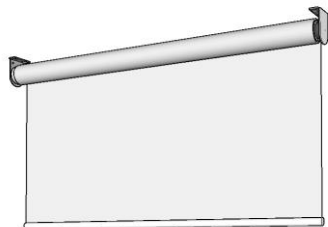
Press and hold the red button on the back of the remote until the motor shunts



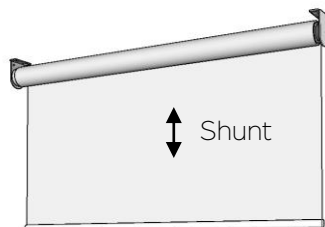
Limits Set

Intermediate Stop Position

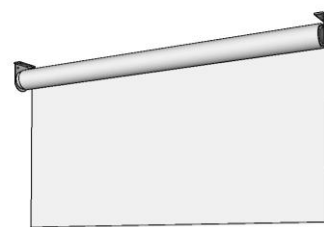
It is optional to set an intermediate stop position



Drive the blind to a middle position where you require an intermediate stop



Press and hold the **MY** button until the blind shunts

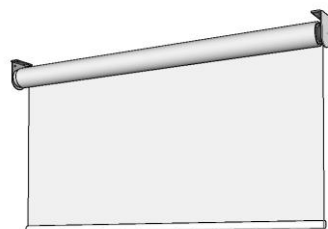


Intermediate stop set

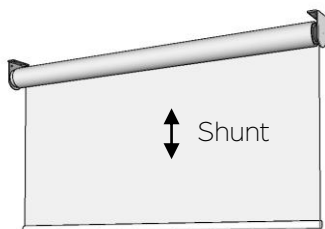


The intermediate stop position (or MY position) can not be in the same place as the top or bottom limit position

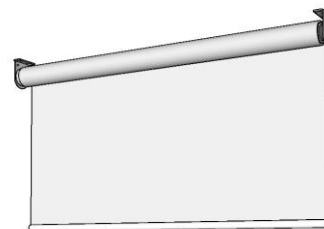
Deleting the intermediate stop position



Press the **MY** button to drive the blind to the intermediate stop position



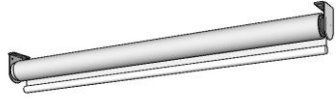
Press and hold the **MY** button until the blind shunts



Intermediate stop removed

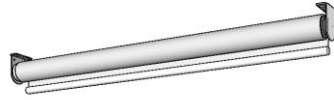
Adjusting Limits

How to adjust any limit



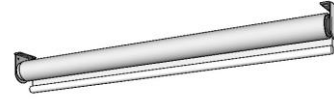
Either top or
bottom limit

Move the blind to the limit you
wish to adjust



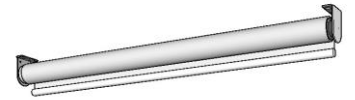
Shunt

Press and hold the   buttons together until the blind
shunts



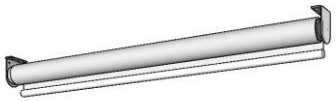
Shunt

Use the   buttons to move
the blind to the new stop
position you wish to set



Shunt

Press and hold the  button
until the blind shunts

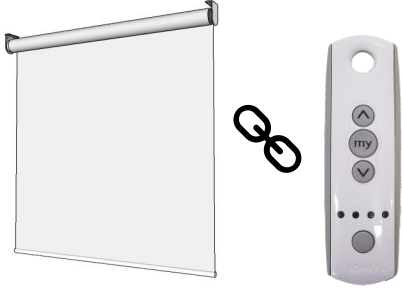


Limit Adjusted

Adding Remotes

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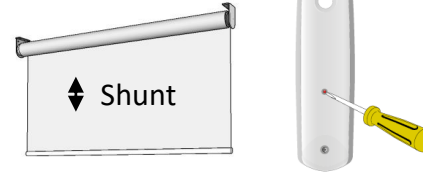
Copying a channel on one remote to a new remote



Start with a remote control that is already paired to the motor



If you have a multi channel remote, select the channel you wish to pair the blind to



Press and hold the red button on the back of the remote until the motor shunts



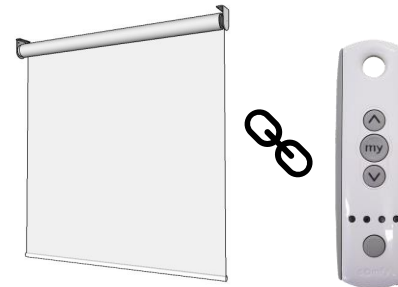
Within 60 seconds, take the new remote control...



If it is a multi channel remote, select the channel you wish to pair the blind to



Press and hold the red button on the back of the remote until the motor shunts



New remote paired

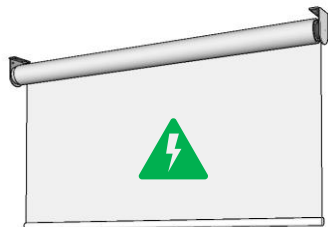


Repeat this procedure for each channel you want to copy to the new remote control

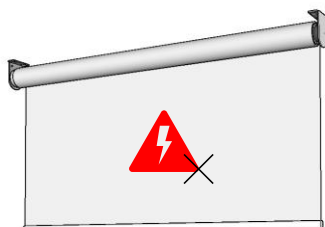
Motor Reset



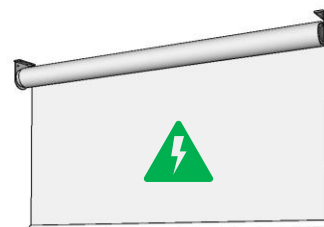
Reset motor back to factory settings



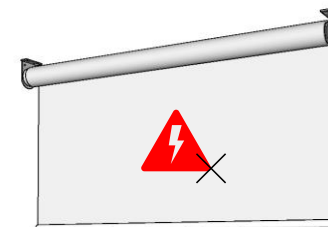
Begin with the power applied to the blind for at least 60 seconds



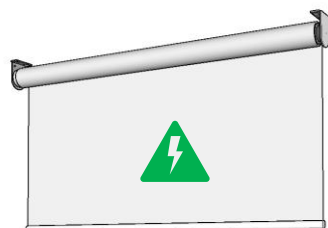
Turn off the power for 4 seconds



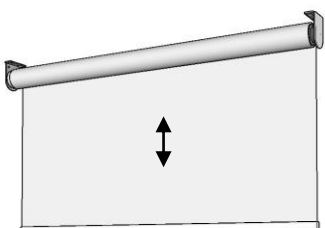
Turn on the power for 8 seconds



Turn off the power for 4 seconds



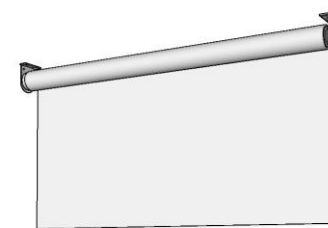
Turn on the power



The blind will now travel for 5 seconds in one direction



Press and **hold** the button on the back of the handset until the blind shunts **2 times** with a **pause** between the shunts



Factory reset complete

